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COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below adjacent to my name. I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled, "An Improved Aircraft Engine and An Air Ejection Assembly For Use Therewith" the specification of which (check one): [] is attached hereto [X] was filed as United States Patent Application Serial No.10/697,844 on October 30, 2003, and was amended on (if applicable) [] was filed as PCT Patent Application Serial No. on, and was amended under PCT Article 19 on (if applicable) I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by an amendment referred to above.			
patent is sought on the invention entitled, "An Improved Aircraft Engine and An Air Ejection Assembly For Use Therewith" the specification of which (check one): [] is attached hereto [X] was filed as United States Patent Application Serial No.10/697,844 on October 30, 2003, and was amended on			
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I hereby state that I have reviewed and understand the contents of the above-identified			
I acknowledge the duty to disclose information which is material to the patentability of the claims of this application in accordance with Title 37, CFR § 1.56.			
I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) or § 365(b), of any foreign applications(s) for patent or inventor's certificate, or under § 365(a), of any PCT international applications(s) designating at least one country other than United States of America listed below and have also identified below any foreign applications(s) for patent or inventors' certificate or any PCT international application(s) designating at least one country other than the United States of America filed by us on the same subject matter having a filing date before that of the application(s) of which priority is claimed:			
PRIOR FOREIGN/PCT APPLICATION(S)			
AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119 (a) - (d) or 365(b), or 365(a)			
Country (if PCT, indicate PCT) Application Number Filing Date (mm/dd/yy) Friority Claimed Under 35 U.S.C. §119 (yes/no)			
I hereby claim benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed:			
Application Number(s) Filing Date (mm/dd/yy) Priority Claimed Under 35 U.S.C. § 119			

U.S.S.N. 10/697,844 LI, Gongling Page 2

I hereby claim the benefit under Title 35, United States Code § 120 of any United States Application, or under § 365(c), any PCT International Application designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior applications(s) in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations § 1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATION(S) OR PCT INTERNATIONAL APPLICATION(S) DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. § 120 or § 365(c)

Application Number(s)	Filing Date (mm/dd/yy)	Status: Patented, Pending, or Abandoned

Power of Attorney. As named inventor, I hereby appoint the following attorney(s) and/or agents associated with Hale and Dorr LLP, 60 State Street, Boston, Massachusetts 02109, <u>Customer No. 23483</u>, to prosecute the above-identified application and transact all business in the Patent and Trademark Office connected therewith:

All correspondence should be sent to: [] Customer No. noted above or [X] Address below.

Michael J. Bevilacqua, Esq. HALE AND DORR LLP 60 State Street Boston, MA 02109 Telephone No.: (617) 525-6448

Facsimile No.: (617) 526-5000

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of sole inventor: Gongling LI

Inventor's Signature Date 26 (03 / 2004

Citizenship: Singapore

Block 22 Dover Crescent, #13-356, Singapore 130022

BOSTON 1873142v1

Residence:



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

LI, Gongling

Application

No.:

10/697,844

Filing Date:

October 30, 2003

Entitled:

An Improved Aircraft Turbine Engine and

An Air Ejection Assembly For Use Therewith

Examiner:

Not Yet Assigned

Art Unit:

3746

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

REVOCATION OF PREVIOUS POWER OF ATTORNEY, APPOINTMENT OF NEW ATTORNEY, and CHANGE OF CORRESPONDENCE ADDRESS

Commissioner:

The undersigned, National University of Singapore as owner of the above-identified United States patent application, hereby revokes all powers of attorney previously granted and appoints the following practitioners with full power of substitution and revocation to prosecute the patent application and to transact all business in the Patent and Trademark Office connected therewith.

CUSTOMER NUMBER: 23483

All future correspondence should be sent to:

Michael J. Bevilacqua Hale and Dorr LLP 60 State Street Boston, MA 02109

Telephone No.: (617) 526-6448 Facsimile No.: (617) 526-5000

The undersigned states that National University of Singapore is the sole owner of the entire right, title, and interest by virtue of an Assignment recorded herewith in the United States Patent and Trademark Office. A copy of the Assignment is attached.

By:

Name: TAY KIM HUAT

Title: DEPUTY DIRECTOR

Date:

BOSTON 1873174v1



POWER OF ATTORNEY FROM ASSIGNEE

National University of Singapore whose address is 10 Kent Ridge Crescent, Singapore 119260 and the Assignee of the entire right, title and interest for the United States of America (as defined in 35 U.S.C. §100), of an invention known as "An Improved Aircraft Turbine Engine and An Air Ejection Assembly For Use Therewith" (Attorney Docket No. 286752.123) which is disclosed and claimed in a patent application of the same title with and through an Assignment to the Assignee executed on

, by (the inventor(s)) Gongling LI, with and through said application filed on October 30, 2003 at the U.S. Patent and Trademark Office, having Serial No. 10/697,844.

The Assignee hereby appoints the following attorneys to prosecute this application and such division, continuation, and reissue applications thereof as are filed by them on behalf of the Assignee, and to transact all business in the U.S. Patent and Trademark Office connected therewith: CUSTOMER NUMBER 23483 of HALE AND DORR LLP, 60 State Street, Boston, Massachusetts 02109, Assignee hereby grants the named attorneys the power to insert on this Power of Attorney any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send Correspondence to:

Michael J. Bevilacqua, Esq. HALE AND DORR LLP 60 State Street

Boston, MA 02109 Telephone No.: (617) 525-6448

Facsimile No.: (617) 525-5448

Direct phone calls to:

Michael J. Bevilacqua, Esq. (617) 526-6448

For: National University of Singapore

By: TAY KIM HUAT

Title: DEPUTY DIRECTOR

Date: 25 March 2004

BOSTON 1873163v1



ASSIGNMENT

WHEREAS, I, Gongling LI, being a citizen of Singapore, residing at Blk 22, Dover Crescent, #13-356, Singapore 130022, am an inventor of certain new and useful inventions and discoveries, for which I have made an application for Letters Patent entitled An Improved Aircraft Turbine Engine and An Air Ejection Assembly For Use Therewith, also identified as Attorney Docket Number 107.823.129, the specification of which was filed with the United States Patent and Trademark Office on October 30, 2003, and assigned Serial Number 10/697,844; and

WHEREAS, National University of Singapore whose address is 10 Kent Ridge Crescent, Singapore 119260, and which, together with its successors and assigns is hereinafter called "ASSIGNEE," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

NOW, THEREFORE, for and in consideration of good and valuable consideration furnished by ASSIGNEE to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservations:

- 1. Assign, transfer, and convey to ASSIGNEE the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, and convention applications based in whole, or in part, upon said inventions or discoveries, or upon said applications, and any and all Letters Patents, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon, or arise from, said inventions, said discoveries, said applications, and said Letters Patent;
- 2. Authorize ASSIGNEE to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable, under International Conventions or otherwise;
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments throughout the world to issue or transfer all said Letters Patents to ASSIGNEE, as assignee of the entire right, title, and interest therein or otherwise as ASSIGNEE may direct;

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- 4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents, or any license to use the same, or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to ASSIGNEE without encumbrance;
- ASSIGNEE's request and at ASSIGNEE's expense, but without additional consideration to me or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patents shall be held and enjoyed by ASSIGNEE as fully and entirely as the same could have been held and enjoyed by me, our heirs, legal representatives, and assigns if this Assignment had not been made; and particularly to execute and deliver to ASSIGNEE all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by ASSIGNEE; and to communicate to ASSIGNEE all facts known to me relating to said inventions and discoveries or the history thereof, and to testify as to the same in any court or proceeding; and to furnish ASSIGNEE any and all documents, photographs, models, samples, and other physical exhibits in my control or in the control of my heirs, legal representatives, or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal.

DATE: 26/03/2004

Gongling Ll